

# Embolization Treatment of Chronic Refractory Shoulder Tendinopathy

NCT06095050

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Brigham and Women's Hospital
Enrollment	41 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Male, female, transgender female, transgender male, non-binary
- Moderate to severe shoulder pain (VAS  $\geq$  40)
- Pain refractory to at least 6 months of physician-directed conservative therapy (analgesics or injections or PT), including a minimum of 6 weeks of PT
- Willing, able, and mentally competent to provide informed consent and to tolerate angiography and physical therapy

### Exclusion (12)

- History of peripheral arterial disease or peripheral artery disease symptoms including claudication, diminished or absent upper/lower extremity pulses, or known upper extremity arterial atherosclerosis or occlusion that would limit selective angiography
- Known history of anaphylaxis to iodinated contrast agents or gadolinium based contrast
- Acute kidney injury
- Allergy to poppy seeds or lipiodol
- Renal dysfunction as defined by serum creatinine  $>1.6$  dl/mg or eGFR  $<60$  obtained within 30 days of procedure.
- ... and 7 more (see full listing online)

## Locations (1 total)

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Brigham and Women's Hospital, Boston, Massachusetts, United States